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From: Sent: ö Attachments: Subject recycle4u <recycle4u@earthlink.net> Monday, November 18, 2013 2:25 PM Permit.doc Trans Station Plan 2013 (revised with G. Little comments).doc; Notes Changes to Permit Renewal Hammonds, Andrew Little, Geof

the same tonnage as originally permitted but have a question...Is there a way to allow for 150 tons in the permitting but stipulate that the tonnage is not to exceed 150 tons but is determined by the financial again the notes to the changes which you have seen before. I have revised the tonnage back to 100 which is I have included the most updated plan revisions. I think I have included all of your comments. I included assurance on file with the state? If this doesn't make sense...let me know?



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### Bill Hester

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### APPLICATION for CONTINUED OPERATIONS OPERATIONS PLAN

# RIVER CITY TRANSFER STATION

# FAYETTEVILLE, NORTH CAROLINA

Submitted To:

Mr. Jim Barbour [July 6, 2006] Mr. Geoffrey Little [March 20, 2006] [October 31, 2006] [February 26, 2013] Division of Waste Management 1646 Mail Service Center Raleigh, NC 27699-1646 NCDENR

Prepared For:

CAPE FEAR SITEWORKS INC.

FAYETTEVILLE, NORTH CAROLINA 28306 WILLIAM M. HESTER CAPE FEAR SITEWORKS INC. 1049 S. EASTERN BLVD.

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### CONTINUED OPERATIONS and OPERATIONS PLAN for Application for

## RIVER CITY TRANSFER STATION

Fayetteville, North Carolina

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### Application for

### CONTINUED OPERATION of

## RIVER CITY TRANSFER STATION

Fayetteville, North Carolina

### 1.0 INTRODUCTION

### 1.1 PURPOSE

stewards of the environment of the State, abide by any special conditions applicable to the permit and to be good commits to continue operation of the facility in accordance with the rules and regulations Carolina Department of Environment and Natural Resources. Furthermore, CFSW respectfully requests the review of this renewal application and approval by the North additional services to its current customer base and to the general public. The company Cape Fear SiteWorks, Inc., hereinafter referred to CFSW operates a transfer station for the disposal of mixed construction and demolition waste. This transfer facility provides

renewal in 2013. The original plan along with any subsequent revisions has been prepared in accordance with the North Carolina Solid Waste Rules 15A NCAC 13B 0402 [Operational Requirements for Fransfer Facilities]. The Operations Plan addresses pertinent operational requirements outlined in Rule .0402. This Operations Plan was initially prepared in 2005, approved in 2008 and scheduled for

applicable rules and regulations. This manual serves as a guide to safely operate and procedures to properly continue operation of the transfer station in accordance with all owner and operator, with a manual that includes the necessary information and North Carolina. The Operational Plan will address the following issues: maintain the River City Transfer Station located at 1049 S. Eastern Blvd. in Fayetteville. The purpose of this Operations Plan is to provide Cape Fear SiteWorks, Inc (CFSW), the

- Waste acceptance criteria,
- Facility operations;
- Erosion control requirements,
- Drainage control and water protection;
- Disease and vector control
- Sign and safety requirements; and
- Access and security requirements.

conformance with all applicable requirements. A copy of this document shall be kept on CFSW at all times. file at the River City Transfer Station attendant's office and at the administrative offices facility will be required to review this document and to maintain the facility in All personnel involved with the management or supervision of the daily operations of the

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### 1.2 FACILITY LOCATION

The transfer station is located at 1049 S. Eastern Blvd (US 301); approximately 1200 feet south of the NC 87/ US 301 interchange in Fayetteville, North Carolina. Access to the site is via the Eastside Northbound U.S. 301 Service Rd. accessible from the U.S. 301/Womble St. cross-over [see Area Map on Site Plan – Appendix D]. The company's business operations are sited on approximately 10 acres and the transfer station occupies approximately ½ acre of the total property. The surrounding properties and the existing transfer facility site is zoned MP (Planned Industrial), which is suitable for the continued operation of a transfer station. A letter from the Cumberland County Zoning Administration, noting compliance with the zoning requirements of the property was included by reference as an attachment to the original application for the permit to operate in 2006, [original submittal 2006 - Appendix A].

The property is owned by Cape Fear Site Works Inc as is evidenced in a General Warranty Deed Bk 6434 PG 718 and is Lot D of Tract 3 (Brunson Heirs) [original submittal 2006 - Appendix B].

### 1.3 FACILITY DESCRIPTION

The River City Transfer Station consists primarily of a tip pad and a transfer vehicle / material staging area. The existing gravel access drive, parking area, office and toll/scale station which are used for other business operations is shared with the transfer facility operations. [original submittal 2006 - Appendix D].

The tip pad area is constructed of concrete sufficient to absorb the heavy weight of off-loading the collection vehicles and transfer operation equipment. Combined with the surfaced large truck turn-around area, the 2400 square feet of receiving surface easily handles the 45-65 tons per day average disposal at the facility. The tip floor and material staging areas are elevated sufficiently to facilitate the load-out of the transfer vehicle and prohibit rain run-off from coming into contact with the debris on the pad.

Once the mixed construction and demolition waste is unloaded from the collection vehicles, all materials banned from the landfill (i.e. cardboard, aluminum cans, pallets etc) are separated from the debris flow. Other recyclable materials may be separated on a case by case basis and as economics benefit. All recovered materials removed from waste flow that is dumped at the transfer facility will be segregated and kept from the continuing mixed waste flow. Except for wood or inert materials, recovered materials or recyclables will be placed into containers / bins by the end of the day. The containers or bins will be removed from the transfer facility once the bins are full. All remaining mixed waste will be loaded into the outgoing transfer vehicle by loader, excavator or other mechanical means.

Collection vehicles delivering waste to the facility access the premises via the east side north bound service road from U.S. 301 and enter the main gate to the property. Disposal vehicles proceed onto the 600 foot entrance road which is sufficient distance to allow all collection vehicles to queue up off the public service road white waiting to be checked into the CFSW facility. After check-in at the office, the office / scale attendant directs

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incoming vehicles to the transfer facility area. The transfer station attendant directs incoming collection vehicles, waiting to unload, to back onto the tip floor. Once the vehicle is in position and the station attendant has inspected the waste, the vehicle is allowed to dump / depositing its load onto the tip floor. After the waste is discharged directly onto the tip floor, the waste is again inspected by the facility attendant. If waste is determined to be unacceptable, it is re-loaded back onto the incoming collection vehicle. It is the responsibility of the operator of the incoming collection vehicle to remove the waste from the property and dispose of the unacceptable waste at another location that is permitted to receive the waste. CFSW staff will provide assistance to direct the customer to a facility that can properly receive the waste.

Once the waste is accepted by the attendant, the collection vehicle is released to exit the tip floor area and travel back out the entrance road to exit the property. A loader is used to transfer all waste to the outgoing transfer vehicle / containers. The loader is also used to lightly compact the waste in the transfer vehicle / containers.

Once the transfer trailer or container is completely loaded and properly tarped, the vehicle is then scheduled for transport to the final disposal destination. The waste received at River City Transfer Station will be transported and disposed at a facility which is permitted to receive C&D waste from the specific and various points of origin within North Carolina. Facilities specifically identified to potentially receive waste are: Cumberland County Landfill, Robeson County Landfill, or the Sampson County Landfill [Note: Only waste originating from Cumberland County may be disposed at the Cumberland County Landfill is noted that waste transferred from the facility shall not be disposed at a landfill facility where local ordinance would prevent that facility from receiving waste generated in Cumberland County or the county of origin for specific waste received at the transfer facility].

The owner and the operator of the transfer station is Cape Fear SiteWorks, Inc., trading as ICAN and will be responsible for all transfer station operations. The primary contact person for issues concerning operation of the transfer station will be:

ICAN 1049 S. Eastern Blvd. Fayetteville, NC 28306 (910) 486-4226 (ofc) (910) 263 2748 (mbl)

William M. Hester

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# 2.0 WASTE ACCECPTANCE CRITERIA

### 2.1 WASTE CATEGORIES

In accordance with 15A NCAC 13B 0402(2), a transfer facility shall only accept those wastes which it is permitted to receive. The River City Transfer Station will only accept the following:

- Construction and Demolition Debras as defined in NCGS 130A-290(a)(4) and generally consisting of mixed materials derived from new construction or demolition activities and including all wood, drywall, glass, insulation, shingles, carpet, metal, siding, brick, block and pavements or offer including.
- Land-clearing Debris as defined in NCGS 130A-290(a)(15), and generally consisting of mixed debris from landelearing activities.
- Asphalt Debris defined in NCGS 130A-294(m) and generally consisting of asphalt or asphalt mixed with soil.
- Yard Trash defined in NCGS 130A-290(a)(45) and generally consisting of vegetative waste from yard maintenance. This category may also include street swept debris.
- Recovered Material as defined in NCGS 130A-290(a)(24), generally consisting
  of materials recovered from other waste streams and delivered to the facility for
  the purposes of recycling. These materials may be mixed but are 100%
  recoverable.
- Recyclable Material as defined in NCGs 130A-290(a)(26), generally consisting
  of source separated recyclables. These materials may be mixed but are 100%
  recyclable

The daily tonnage volume is subject to change due to fluctuations in the amount of waste delivered to the facility on any given day and seasonal fluctuations. In no case shall the daily tonnage exceed that outlined in Section 2.4 below. Therefore, the transfer station will not be allowed to accept more incoming waste than is available in outgoing transfer vehicles or containers located on the site. Waste shall not be removed from incoming waste collection vehicles unless there is sufficient capacity in the onsite transfer vehicle for disposing of the waste. Waste shall not be allowed to remain on the tipping pad at the end of the day unattended and will be collected and deposited into the transfer vehicle before the last person at the facility leaves.

All incoming waste will be transported to the transfer facility primarily by company vehicle or private waste haulers. The private waste hauler vehicles consist primarily of single and tandem axle dump trucks and roll-off containers. All waste arriving to or leaving from the facility will be tarped or in an enclosed vehicle.

2.2 PROHIBITED WASTES

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In accordance with NCDEHNR guidelines, the River City Transfer Station will not accept containers, barrels and drums unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained in them. In accordance with NC Solid Waste Management Rules, no hazardous or liquid waste shall be accepted at the transfer station. Rules governing waste acceptance at a NC permitted Landfill intended for disposal of waste from the transfer facility shall be apply to the transfer facility? In addition, the transfer station will not accept inflectious waste, medical waste, animal waste, animal carcasses, sludge, radioactive waste or household garbage or knowingly receive asbestos waste. In accordance with Rule 0402, a report shall be prepared for any attempted delivery of waste that the transfer station is not permitted to receive. The report will be forwarded to:

Division of Waste Management
Department of Environment, Health and Natural Resources
225 Green St -- Suite 714
Fayetteville NC 28301
Atm: Mr. Andrew Hammonds

### 2.3 SERVICE AREA

The faculity will receive waste from all of North Carolina

[Note: Only waste originating from Cumberland County may be disposed at the Cumberland County Landfill. It is noted that waste transferred from the facility shall not be disposed at a landfill facility where local ordinance would prevent that facility from receiving waste generated in Cumberland County or the county of origin for specific waste received at the transfer facility].

### 2.4 DAILY TONNAGE VOLUME

The facility's maximum allowable daily volume of waste received or waste stored will be 100 tons. Waste volume shall include the accumulative waste tonnage received at the facility for the day and the volume in storage shall be the total volume of waste on the pad or in transfer vehicles / containers at any time. Waste shall be sorted and transferred as required in Section 3.5.

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# 3.0 TRANSFER STATION OPERATIONS

The River City Transfer Station will be open to receive waste Monday through Friday and half days on Saturday. The transfer station will be closed on Sundays and most Federal holidays. A permanent sign will be posted at the entrance to the transfer station identifying the specific hours of operation which generally will be 7am – 5pm. A temporary sign will be posted a minimum of three days in advance of any holiday closing or planned (non-advertised) closing.

CFSW will employ properly trained personnel for all operations of the transfer facility. The River City Transfer Station will be operated for mixed construction waste, mixed demolition waste, landclearing debris, yard trash, inert or source separated recovered or recyclable materials. The equipment for safe and effective operation of the facility will be:

- Transfer vehicles;
- One Excavator (as needed):
- One skid steer loader or rubber tired loader;
- Roll-off Containers for storage;
- Roll-off Truck

CFSW will provide all primary equipment, some backup equipment, and will perform equipment maintenance and will also provide the transfer vehicles and/or containers to transport the waste, and provide the maintenance of the transfer vehicles. Rented, leased or contracted equipment will be used on a case by case basis if surge demand or mechanical failures dictate.

### 3.1 EMPLOYEE TRAINING

Employee training will be a combination of 'in-house' training and outside training including but not limited to that provided by SWANA or other such training programs approved by the Department. A Certified Transfer Station Operator will be on site at all times while the Facility is receiving waste. The company will promote certified training for all its key personnel including the Station Attendant. In-house training will be conducted for each person working at the facility. Training will include operations detail, safety matters and material acceptance protocol. All employees will be trained to recognize hazardous, prohibited or suspect waste and how to properly handle all waste. Record of employee training shall be maintained in the company employee files at the corporate office.

### 3.2 INSPECTION OF WASTE

The transfer facility attendant will perform a visual inspection of waste before the collection vehicle discharges its load onto the facility tip floor. As waste is being deposited onto the tip pad, the station attendant will conduct another visual inspection of the waste materials. Should unacceptable waste be found, the driver of the incoming

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collection vehicle will be instructed to terminate dumping and the unacceptable material will be re-loaded onto the vehicle for removal from the facility site. Waste collection agreements for each of the waste delivery accounts will aid in accountability for the different haulers utilizing the site. Should a hauler consistently deliver unacceptable material, they will be denied further access to the transfer station, and the local office of NCDENR will be notified so that the appropriate investigations can occur. In addition, the facility operator and its employees will strictly adhere to all actions as specified in Section 2.0 (Waste Acceptance Criteria).

### 3.3 WASTE SCREENING

Under the guidance of local NCDENR enforcement, waste received at the facility will be screened for prohibited waste. Based on the planned volume of material flowing into the facility a minimum of 1 load per month will be screened however not less than one percent of all waste flow will be screened. The actual loads screened will be adjusted accordingly.

On a random selection process, a particular load will be isolated for detailed inspection. The driver shall be notified that his load is to be subjected to a detailed inspection and screening for prohibited / hazardous materials. The driver shall be directed to an isolated ocation on the tip floor or shall wait until the pad is cleared and the load shall be deposited. The use of mechanical means shall facilitate the visual inspection of the material deposited. Employees trained for inspection of waste shall closely observe the tipping and spreading of the deposited waste on the tip floor, carefully looking for any objectionable material. A detailed record will be made and filed, noting the make-up of the load, date / time, customer: generator etc. These records will be maintained on site for a period of one year then archived for the life of the facility.

## 3.4 MANAGEMENT OF PROHIBITED WASTE

All waste deposited at the facility will be inspected for prohibited waste. In accordance with the waste screening guidelines above, random loads will be isolated for a more intensive inspection for prohibited materials. All employees working at the facility shall be trained to identify prohibited or banned waste. Some of these prohibited wastes such as incidental batteries, tires etc will be readily identified, removed, containerized and properly disposed. Other prohibited wastes such as liquids may be apparent; however the identification of the specific liquid/content may not be forthright. Should any suspect prohibited material be encountered and not readily identifiable, emergency measures shall be implemented according the nature of the material found. This will include but is not limited to:

- Isolate the material from other waste material
- Cordoning off the effected area
- Contacting the contracted environmental engineer for identification and recommendation of handling the material and proper disposal
- Calling 911 for emergency response

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Should any imminent danger arise such as fumes, smoke, fire or other uncertainty all personnel will immediately move to a safe distance, call 9 IL, cease all facility operations and await emergency personnel and engineering response. The facility will maintain fire extinguishers in accordance with the local fire marshal's office recommendations and absorbent material to prevent the spread of liquids

## 3.5 HANDLING & STORAGE of WASTE

All waste deposited onto the tip floor will be removed from the floor surface within the day. Since the tip floor will not be covered with a permanent shelter, all debris remaining on the floor at the end of the shift shall be covered / tarped and secured. During normal operations, should inclement weather occur of sufficient duration or rate to cause the material to become wet, all dumping operations shall cease and the material deposited on the tip floor shall be immediately removed and placed into a container and/or the waste material on the floor shall be covered to prevent additional inclement weather effect from potential water run-off. Once the inclement weather has stopped, operations can resume.

Unless causing a nuisance, mixed waste may be stored on-site for a maximum of 24 hours except that waste may be stored for a maximum of.

- 48 hours during a week-end, and
- 72 hours during a holiday

All waste removed from the tip floor shall be placed into roll-off containers, open-top trailer or other conventional means of temporarily containerizing the material for storage until it is removed from the facility. Waste shall be packed into the container in such a manner to prevent the blowing of debris. Implement other measures such as tarping the load as necessary to prevent loose windblown debris.

# 3.6 HANDLING & STORAGE of RECYCLABLES OR RECOVERED MATERIALS

Nothing shall be construed to prevent the recovery of materials from the waste stream entering the facility or receiving source separated materials or recyclables at the facility

Except for wood, inert materials, shingles or metal, all other recovered or recyclable materials must be removed from the facility daily or placed in containers for storage by the end of the day. All full containers of recovered materials or recyclables must be removed from the facility within 24 hours of the container being filled to capacity.

The facility shall not be used to process, as defined in NCGS 130A-190(a)(23), any received waste, recovered materials or recyclables.

### 3.7 TRAFFIC CONTROL

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The transfer station attendant controls access to the transfer station up floor. All collection vehicles arriving at the facility are guided and directed by the station attendant, collection vehicles arriving at the facility are guided and directed by the station attendant. The toll/scale operator directs the collection vehicles to the transfer facility unloading area, as outlined in Section 1.3 (Facility Description). After depositing the waste, all outgoing collection vehicles will be required to exit the tip floor area prior to the transfer of the waste to the outgoing transfer vehicles. Directional signs, bollards, swales/ditches and landscaping will be used to aid the flow of traffic. At no time will incoming vehicles waiting in line be allowed to queue onto public highways or into areas required for the safe movement of unloading vehicles. The foll/scale operator shall direct all moonning and outgoing truck traffic to use U.S. 301 to access the service road for access to and from the site, and not to use secondary roads such as Womble Street.

## 3.8 HOUSEKEEPING AND LITTER CONTROL

All incoming collection vehicles are required to have their loads tarped or to be fully enclosed upon arrival at the site. Outbound transfer vehicles are also required to tarp their loads. In addition, outbound transfer vehicles will tennain tarped on under roof while on the site except during periods of time that waste is being deposited into the vehicles. Throughout the day and at the end of each day, facility personnel will police the area for any windblown or ejected litter. In accordance with NC Solid Waste Rules any windblown trash discovered during or at the end of an operating day shall be conflicted and disposed of in the outbound transfer vehicles. It is noted that the rules governing the disposed of waste at a state permitted landfill receiving waste from the transfer facility shall apply to the waste acceptance criteria at the transfer facility.

### 3.9 HOURS OF OPERATIONS

The facility shall post at the entrance a permanent sign clearly visible to all users stating the hours of operation for the facility. The planned hours that the facility will receive waste are:

Sun	M-F
Closed	7:00 AM - 5:00 PM
Holidays	Sat
(See Schedule)	8 00 AM - 1:00 PM

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### 4.0 EROSION CONTROL

The disturbed area for the proposed River City Transfer Station is less than one acre; therefore, an erosion and sediment control permit is not required for the facility. In accordance with Rule .0505(4), grass swales and check dams will be installed, inspected, and reinstalled as necessary during construction until vegetative or permanent ground cover has been established at the facility. All other necessary erosion control measures as may be needed to properly control erosion will be installed and maintained in accordance with NCDENR standards. Upon completion of construction, all areas without gravel or other hard pavement will have established vegetation cover to prevent the crossion of underlying soil material. The facility or property owner shall maintain all the required erosion control measures as required by existing erosion control permitting and shall maintain the permit in proper order with the NC Land Quality Section.

The entire property currently has an active erosion control permit [NCDENR Project # Cumbe-2004-139]. The permit is for general land clearing and grading operations which have been taking place at the site since January 2005. A copy of the approved erosion control plan is on file at the administrative offices of Cape Fear Site Works (See Attachment C).

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# 5.0 DRAINAGE CONTROL AND WATER PROTECTION REQUIREMENTS

The site shall be sloped to divert surface water from the operational area and to allow surface water runoff in a controlled manner. The tipping floor, material handling area and waste transfer areas finished floor shall be at a higher elevation than the surrounding site topography to prevent ponded water from coming in contact with discharged waste. Both incoming and outbound vehicles will be tarped, reducing the threat of leachate activity during inclement weather. During inclement weather conditions, all debris deposited at the facility shall be immediately placed under cover in the event of inclement weather to prevent any potential leachate from coming into contact with the debris while on the tip floor.

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# 6.0 DISEASE AND VECTOR CONTROL

The River City Transfer Station shall provide effective vector control measures for the protection of human health and the environment. Disease vectors are defined as any rodent, flies, mosquitoes, or any other animals, including insects, capable of transmitting diseases to humans.

Control of disease vectors will be maintained by implementation of a cleaning program that involves removal of waste from all operating areas and tarping of all transported and stationary waste during the day. The removal and tarping of waste will protect against migration of vectors into and from the transfer station. The River City Transfer Station may also use deodozizers as needed to accomplish these goals. Stagmant ponded water shall be prevented from occurring to control mosquito breeding. If problems controlling disease vectors occur, a licensed exterminator shall be utilized to control the vectors

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# 7.0 SIGN AND SAFETY REQUIREMENTS

### 7.1 SIGN REQUIREMENTS

The transfer station shall post signs at the transfer station entrance indicating hours of operation, permit number and emergency contact. Signs shall be clearly posted stating that no hazardous or liquid waste can be received, and that the transfer facility only accepts construction and demolition waste. Traffic signs and markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions. Additional signs will be added if needed to promote safety and / or the proper and efficient use of the facility.

### 7.2 OPEN BURNING OF WASTE

Open burning of waste shall be prohibited at the transfer station.

### 7.3 FIRE PROTECTION EQUIPMENT

Fire suppression equipment shall be provided to control accidental fires. The transfer station shall be equipped with two fire extinguishers to effectively control small, accidental fires. All equipment and vehicles at the facility shall be equipped with fire extinguishers.

### 7.4 NOTIFICATION OF FIRE

Fires that occur at the River City Transfer Station require verbal notice to the Division of Solid Waste within 24 hours and written notification shall be submitted within 15 days. Verbal and written notification shall be submitted to the Regional Office Waste Management Specialist:

Atten: Mr. Andrew Harnmonds

Division of Waste Management
Department of Environment, Health and Natural Resources
225 Green St – Suite 714
Fayetteville NC 28301

11/18/2013 DIN 21204 Programmed

# 8.0 ACCESS AND SECURITY REQUIREMNTS

# **8.1 TRANSFER STATION ACCESS AND SECURITY**

The transfer station must be secured by means of gates, chains, berms, fences, bollards ditches and other security measures as approved by the Division of Solid Waste Management to prevent unauthorized entry. All vehicles will enter and exit the site passing through the access control gate located at the entrance to the property, and will be monitored by the toll/scale operator and the transfer station attendant. During non-operational hours, access by unauthorized vehicles will be restricted at the main entrance by the heavy duty double swing gate. The property perimeter contains berms and ditches and fencing which will deter uncontrolled access.

### LATTENDAN

The River City Transfer Station will have a full-time attendant located at the facility during operating hours. The transfer station attendant will be responsible for verifying that all users of the facility comply with the permitted operational requirements.

### 8.3 ACCESS ROAD

The access roads for the River City Recycling Transfer Station will be constructed of an all-weather surface (6" ABC) and shall be maintained in good condition. Potholes, ruts, and debris on the roads shall receive immediate attention in order to avoid damage to the vehicles and errant ejection of waste from the haul trucks. The access road will be regraded as necessary to maintain positive slope for adequate drainage. Water and/or firming agents shall be utilized sparingly to suppress dust during dry periods of weather. The first 50 feet of the main entrance road will be asphalt pavement in accordance with NCDOT driveway permit.

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### Notes

### #1 (Title Page – Ownership)

Cape Fear SiteWorks Inc. is a NC Corporation founded in Dec 2002 and to be properly named should be titled as such. River City Recycling is a trading as name for Cape Fear SiteWorks Inc that has been officially discontinued in use. William M Hester in this amendment is relinquishing any of his individual ownership to Cape Fear SiteWorks Inc. of which he is a shareholder.

[The purpose of this change is to eliminate non-volid names from the title page]

## #2 (Attachment 3 Permit to Construct)

Post Operation [New section entry]

Facility with written notice to the division may construct minor changes to the facility including but not limited to increasing the working size of the concrete pad, traffic patterns, installation of bollards or other directional devices, truck pits or equipment pads, sidewalks, platforms or other minor physical improvements.

[The purpose of this change is to allow incidental changes to the working area of the facility; however no changes to the facility boundary or substantive changes are included]

## #3 (Attachment 4 Permit to Operate .2)

With written notice to the division with a description of the equipment and use, certain equipment specific to the separation of recyclable materials from the waste flow may be used to segregate or separate materials. This does not include grinding, crushing or pulverizing type of equipment.

[This change will allow the periodic use of screening or other equipment that can assist in the separation of the waste components. Physical changes will not occur to the materials, simply separation.]

## #4 (Attachment 4 Permit to Operate .3)

The facility shall provide to the State financial assurance for the daily tonnage to be received. The current financial assurance provided is for a daily tonnage of 100 tons. The facility shall provide written notice to the division of the intent to increase the daily tonnage amount (not to exceed the 200 ton maximum) along with the required additional financial assurance. Additional tonnage above that previously approved shall not be received until the division acknowledges receipt of the additional financial assurance.

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[The purpose of this change is to 'pre-approve' the facility for the possible acceptance of additional waste material if volumes increase. This is not anticipated to be a floating volue gaing up or down but an incremental higher value based on actual need.]

## #5 (Attachment 4 Permit to Operate .5)

- g. With written notice to the division listing the specific location and permit number of the disposal facility, waste may be disposed at any other facility not specifically stated herein and located in NC that is permitted to receive C&D waste from any generation source in NC or another facility not specifically listed above that is permitted to receive waste generated in Cumberland County except as noted in 5.b. above.
- h. With written notice to the division listing the specific location and permit number of the disposal facility, waste may be disposed at any facility in South Carolina that is permitted to receive C&D.

[The purpose of this change is to allow the disposal of C&D waste from the facility and any other facility in NC and SC that is permitted to receive C&D waste and is not specifically restricted by permit or local ordinance from receiving waste from Cumberland County.]